

Title (en)  
DEVICE AND METHOD FOR ADAPTATION OF TARGET RATE OF VIDEO SIGNALS

Title (de)  
EINRICHTUNG UND VERFAHREN ZUR ANPASSUNG DER ZIELRATE VON VIDEOSIGNALLEN

Title (fr)  
DISPOSITIF ET PROCÉDÉ D'ADAPTATION DE DÉBIT CIBLE DE SIGNAUX VIDÉO

Publication  
**EP 2255535 B1 20150114 (EN)**

Application  
**EP 08724222 A 20080312**

Priority  
SE 2008050275 W 20080312

Abstract (en)  
[origin: WO2009113924A1] A particle separator with a centrifugal separator for separation of particles from a gas, said particles having a higher density than the gas, and said separator comprising: a rotor (24), a driving device (8) for rotation of the rotor (24) about its rotation axis (A), a housing (4) with a wall (1) that surrounds the rotor (24) a chamber (19) defined between an outer periphery of the rotor (24) and an inner periphery of the wall (1) of the housing (4), an outlet (15) of the rotor (24), a separating unit (13) with a plurality of separating passages (22), at least one inlet (5) for introduction of unclean gas into said chamber (19), said inlet (5) being situated in the wall (1) of said housing (4), wherein the centrifugal separator of the particle separator is arranged for a counter flow separation of dry and humid particles from the gas. The inlet (5) for introduction of unclean gas into the chamber (19) is arranged as a tangential cyclone inlet.

IPC 8 full level  
**H04N 21/238** (2011.01); **H04L 47/2416** (2022.01); **H04N 21/442** (2011.01); **H04N 21/6373** (2011.01)

CPC (source: BR EP US)  
**H04L 47/18** (2013.01 - EP US); **H04L 47/2416** (2013.01 - EP US); **H04L 47/25** (2013.01 - EP US); **H04L 47/26** (2013.01 - US); **H04L 47/283** (2013.01 - EP US); **H04L 65/1104** (2022.05 - BR EP US); **H04L 65/65** (2022.05 - EP US); **H04L 65/752** (2022.05 - EP); **H04L 65/80** (2013.01 - EP US); **H04N 21/23805** (2013.01 - EP US); **H04N 21/44209** (2013.01 - EP US); **H04N 21/6373** (2013.01 - EP US); **H04L 47/12** (2013.01 - US); **H04L 47/18** (2013.01 - BR); **H04L 47/2416** (2013.01 - BR); **H04L 47/25** (2013.01 - BR); **H04L 47/283** (2013.01 - BR); **H04L 47/29** (2013.01 - BR EP US); **H04L 65/65** (2022.05 - BR); **H04L 65/80** (2013.01 - BR); **H04N 21/23805** (2013.01 - BR); **H04N 21/44209** (2013.01 - BR); **H04N 21/6373** (2013.01 - BR)

Citation (examination)  
US 2003165150 A1 20030904 - ZIMMERMANN ROGER [US], et al

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2009113924 A1 20090917**; **WO 2009113924 A8 20101007**; BR PI0822489 A2 20150616; BR PI0822489 B1 20201006; CN 101971629 A 20110209; CN 101971629 B 20140521; EP 2255535 A1 20101201; EP 2255535 A4 20120314; EP 2255535 B1 20150114; US 2011013514 A1 20110120; US 8588071 B2 20131119

DOCDB simple family (application)  
**SE 2008050275 W 20080312**; BR PI0822489 A 20080312; CN 200880127953 A 20080312; EP 08724222 A 20080312; US 92142808 A 20080312